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**FACSIMILE TRANSMISSION**

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TO : United States Patent and Trademark Office  
ATTN.: Examiner Alexander O. Williams, Group Art Unit 2826  
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**MESSAGE**

In connection with Serial No. 10/656,434:  
Amendment (in response to June 20, 2006 Office Action).

Due Date: September 20, 2006

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Application of: Hitoshi YAMAMOTO

SEP 19 2006

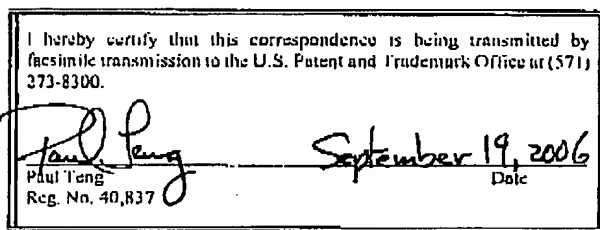
Serial No.: 10/656,434

Group Art Unit: 2826

Date Filed: September 5, 2003

Examiner: Alexander O. Williams

For: SEMICONDUCTOR DEVICE RESPONSIVE TO DIFFERENT LEVELS OF INPUT  
AND OUTPUT SIGNALS AND SIGNAL PROCESSING SYSTEM USING THE  
SAME (as amended)



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Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

AMENDMENT

Sir:

This Amendment is submitted in response to the Office Action dated June 20, 2006 in connection with the above-identified application.

Amendments to the Claims are reflected in the **Listing of Claims** section which begins on page 2.

**Remarks** begin on page 5 of this paper.